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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/142,970DATE: 06/08/1999
TIME: 10:50:58

Input Set: I142970.RAW

This Raw Listing contains the General Information
Section and up to first 5 pages.

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1  <110> APPLICANT: Mark Achtman
2      Monique Moreau
3  <120> TITLE OF INVENTION: IGA1 PROTEASE FRAGMENT AS CARRIER
4      PEPTIDE
5  <130> FILE REFERENCE: 7101/OE616US0
6  <140> CURRENT APPLICATION NUMBER: US/09/142,970
7  <141> CURRENT FILING DATE: 1999-04-02
8  <150> EARLIER APPLICATION NUMBER: EP 97100883.4
9  <151> EARLIER FILING DATE: 1997-01-21
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22               20             25             30
23   Ile Leu Met Gly Ser Thr Gln Glu Glu Ala Lys Lys Asn Ala Met Asn
24               35             40             45
25   His Lys Asn Asn Gln Arg Ile Ser Gly Phe Ser Gly Phe Phe Gly Glu
26       50             55             60
27   Glu Asn Gly Lys Gly His Asn Gly Ala Leu Asn Leu Asn Phe Asn Gly
28       65             70             75             80
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41               20             25             30
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43               35             40             45
44   His Lys Asn Asn Gln Arg Ile Ser Gly Phe Ser Gly Phe Phe Gly Glu

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60          20          25          30
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62          35          40          45
63      His Lys Asn Asn Gln Arg Ile Ser Gly Phe Ser Gly Phe Phe Gly Glu
64          50          55          60
65      Glu Asn Gly Lys Gly His Asn Gly Ala Leu Asn Leu Asn Phe Asn Gly
66          65          70          75          80
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79          20          25          30
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81          35          40          45
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83          50          55          60
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95	Leu Tyr Tyr Lys Asn Tyr Arg Tyr Tyr Ala Leu Lys Ser Gly Gly Arg
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106	85 90 95
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108	100

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VERIFICATION SUMMARY
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Line ? Error/Warning

Original Text
